

# ASSURED WATER SUPPLY SUPPLEMENT

DESIGNATED PROVIDERS

Designated Provider

«Provider Name»

## 2003 ANNUAL REPORT

Right No.

«Provider No»

Pursuant to A.R.S. § 45-632 and A.A.C. R12-15-711 of the Assured & Adequate Water Supply Rules, designated water providers are required to supply the following information. Instructions are listed under each section.

Note: If any information pre-printed on this form is incorrect, please make the needed corrections. For any information not already pre-printed on this form, please follow the directions below. All parts must be completed.

### PART 1 – COMMITTED DEMAND

Please provide the estimated future demand in acre-feet for *undeveloped, recorded plats* that are located in the service area as of December 31, 2003. Report demand for residential versus non-residential lots separately.

Number of Residential Lots	Demand per Lot (af/yr)	Total Demand (af/yr)
Number of Non-Residential Parcels	Total Demand (af/yr)	

Explain how the non-residential demand was calculated. Use a separate sheet if necessary.

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### PART 2 – PROJECTED ANNUAL DEMAND

Project the annual water demand in acre-feet for each year indicated. Calculate the increase in demand each year from the previous year. The projected demand in most cases will be greater than the total water use for the current calendar year. Current year demand should equal the total water use in the service area for 2003 (production) as reported on the F-1 form (deliveries) and system losses. Include all water sources used. GPCD should be the actual and anticipated GPCD for the service area.

Year	Projected Population	GPCD	Total Demand (af/yr)	Increase from Previous Year (af/yr)
2003				
2004				
2005				
2006				
2007				
2008				
2009				
2010				
2012				
2013				

Explain how the projections were calculated. Use a separate sheet if necessary.

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### PART 3 – WATER QUALITY

- A. Is the provider currently in compliance with the Arizona Department of Environmental Quality's state water quality standards and reporting requirements? ☐ Yes ☐ No
- B. Have any new Superfund or WQARF sites been identified within the provider's service area or have existing contaminant plumes migrated to be within one mile of any service area wells? ☐ Yes ☐ No

**PART 4 – TOTAL WATER WITHDRAWN, DIVERTED OR RECEIVED - PHYSICAL AVAILABILITY REQUIREMENT**

Please show all sources of water withdrawn, received or diverted in 2003. Refer to Schedule A-Muni for the total volume of water withdrawn in 2003. Subtract out deliveries to other rights in the rows indicated below. Water received should match Schedule E form. Water delivered should match Schedule D form. The total volume of water withdrawn as reported on Schedule A-Muni should match the total water withdrawn on line D.1 in the table below.

The total physically, legally and continuously available supply listed below is provided for your reference:

1.	Total water physically, legally and continuously available per designation order	«Total_Phys_Avail»af
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## A. CAP Water:

1.	CAP received directly (do not include CAP storage credits recovered)	af
2.	CAP delivered directly to other rights (do not include individual user deliveries)	af
3.	Part 4.A.1 – Part 4.A.2 (total CAP for use within the service area in 2003)	af

## B. Surface Water:

1.	Surface Water received directly (do not include surface water storage credits recovered)	af
2.	Surface Water delivered directly to other rights (do not include individual user deliveries)	af
3.	Part 4.B.1 – Part 4.B.2 (total surface water for use within the service area in 2003)	af

## C. Effluent:

1.	Effluent received directly (do not include effluent storage credits recovered)	af
2.	Effluent delivered directly to other rights (do not include individual user deliveries)	af
3.	Part 4.C.1 – Part 4.C.2 (total effluent for use within the service area in 2003)	af

## D. Water Withdrawn and Groundwater Received for Use in the Service Area in 2003:

1.	Total Water Withdrawn (include water storage credits recovered)	af
2.	Groundwater Received from other rights	af
3.	Groundwater delivered to other rights (do not include individual user deliveries)	af
4.	Part 4.D.1 + Part 4.D.2 – Part 4.D.3 (total withdrawn water and groundwater received 2003)	af

\* NOTE: Pursuant to A.A.C. R12-15-703(J) the director shall consider recovered storage credits when determining physical availability of groundwater.

**PART 5 – GROUNDWATER WITHDRAWALS – CONSISTENCY WITH GOAL REQUIREMENT**

## A. Total Groundwater for Use within the Service Area in 2003:

1.	Total from Part 4.D.4. above	af
2.	Water Withdrawn as Recovered Long-Term Storage Credits	af
3.	Water Withdrawn as Recovered Annual Storage Credits	af
4.	Part 5.A.1 – Part 5.A.2 – Part A.3 (total groundwater for use in 2003)	af

## B. Groundwater Exemptions:

1.	Total groundwater from Part 5.A.4 above	af
2.	Poor Quality Groundwater Withdrawn**	af
3.	Water logged groundwater withdrawn**	af
4.	Drought exemption groundwater withdrawn***	af
5.	Part 5.B.1 above – sum of Parts 5.B.2 through 5.B.4 above	af
6.	Amount from line 5.B.5 above reported to the CAGR as excess groundwater	af
7.	Part 5.B.5 above – Part 5.B.6 (groundwater subtracted from allowance account)	af

\*\* NOTE: Poor quality groundwater and water logged groundwater must be listed on the designation order to qualify for subtraction here.

\*\*\*NOTE: Drought exemption groundwater must be applied for in writing for each year in which the exemption is requested.

Please contact the Office of Assured and Adequate Water Supply if you need assistance completing this form (602) 417-2465.